

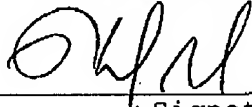
OCT 29 2007

MAS-FIN-101

BOX AF

CERTIFICATION OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.



Signature

October 29, 2007

Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/723,642 Confirmation No. 9720
Applicant : Gunther Reissig
Filed : November 26, 2003
Title : METHOD FOR PROVIDING ERROR INFORMATION
RELATING TO INCONSISTENCIES IN A SYSTEM OF
DIFFERENTIAL EQUATIONS
Group Art Unit : 2123
Examiner : Nithya Janakiraman
Docket No. : MAS-FIN-101
Customer No. : 24131

A M E N D M E N T under 37 C.F.R. § 1.116**Mail Stop AF**

Hon. Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

S i r :

Responsive to the Final Office Action dated July 27, 2007,
kindly amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

A Clean Listing of the Claims begins on page 13 of this paper.

Remarks/Arguments begin on page 24 of this paper.